

In the Claims:

Please cancel claims 1-5. ✓

Please add claims 6-15 as follows: ✓

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6. An ultraviolet illumination equipment comprising:
a receptacle with a window;
a dielectric-barrier discharge lamp located within said receptacle for emitting ultraviolet radiation through said window of said receptacle; and
a heating means for preventing formation and accumulation of debris on said window.
7. The ultraviolet illumination equipment of claim 6, wherein said heating means is provided within said receptacle.
8. The ultraviolet illumination equipment of claim 7, wherein said heating means is a thick-film heater positioned on a surface of said window.
9. The ultraviolet illumination equipment of claim 7, wherein said heating means is a linear heater positioned on a surface of said window.
10. The ultraviolet illumination equipment of claim 7, wherein said heating means is an incandescent bulb.
11. The ultraviolet illumination equipment of claim 10, further including a reflecting mirror adapted to transfer heat from said incandescent bulb to said window.
12. An ultraviolet illumination equipment comprising:
a receptacle with a window;